

EU Declaration of Conformity

Company:

smart-TEC GmbH & Co. KG

Address:

Kolpingring 3 82041 Oberhaching

Product category:

Passive UHF (865 MHz) RFID Tag

Model name:

smart-LABEL, smart-KEY, smart-PLATE, smart-PET, smart-CARD, smart-

CHROMOTION, smart-DOME, smart-WRIST, smart-READER

The product is in compliance with the requirements of the following European harmonisation legislations:

Harmonisation legislation:

Title:

2014/53/EU:2014-04-16

Radio equipment Directive (RED)

2011/65/EU:2011-06-08

Restriction of the use of hazardous substances Directive (RoHS)

The compliance with the requirements of the European harmonisation legislations was proved by the application of the following harmonised standards and technical specifications:

Essential requirements:

Health and safety (article 3.1(a) RED)

EN 62368-1:2020 + A11:2020

EN 62311:2020

Electromagnetic compatibility (article 3.1(b) RED)

EN 301 489-1 V2.2.3 EN 301 489-3 V2.1.1

Radio equipment (article 3.2 RED)

EN 302 208 V3.1.1

Equipment within certain categories or classes

(article 3.3 RED)

N/A

Hazardous substances (RoHS)

EN IEC 63000:2018

Additional information:

The object of the declaration described above is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Oberhaching, 2 October 2023

Klaus Dargahi, General Manager